

Compile GPL Source Code Procedure

1. We suggest user to install a Fedora with compiler environment to your linux system

2. Copy and Unzip the GPL source\$

```
# mkdir /tmp/consumer
```

```
# cd /tmp/consumer
```

```
# tar xvfz THT-0K-003_new_consumer_release.tar.gz
```

3. Execute ./consumer_install to install THT-0K-003_new_consumer_release.tar.gz

```
# ./consumer_install
```

4. Build the desired image.

```
# cd /opt/bcm963xx_router
```

```
# make PROFILE=96338GWS
```

5. Launch the BCM963xx DSL router Web interface by connecting a Web browser to 192.168.1.1.

6. Select the Management => Update Software menu item.

7. In the "Software File Name:" edit box, enter or browse for an image in the /opt/bcm963xx_router/images directory.

8. Click on the "Update Software" button.

9. The BCM963xx DSL router will reboot using the image that was built from the consumer release.